# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  Takuya Yamamoto et al.	)	Attorney Docket No. 47163-00037  Group Art No. Unassigned
Serial No. Unassigned	)	Examiner: Unassigned
Filed: May 15, 2001	j.	
Title: Method For Manufacturing Printed Wiring Board	)	EXPRESS MAIL MAILING LABEL NUMBER:  DATE OF DEPOSIT:  I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:  Box Patent Application, Assistant Commissioner for Patents, Washington D.C. 20231.  Deborah Ricks

## PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Attention: Box Patent Application

Dear Sir:

Before examining the subject application, please enter the following amendments:

### In the Specification:

Please replace the entire specification with the attached new specification.

#### In the Claims

Please enter new claim 4.

4. (New) A method for manufacturing a printed wiring board according to claim 3, wherein each of the waved copper foils has a surface roughness (Rz) of 10 to  $20\mu m$ .

### **REMARKS**

After the above amendments have been entered, claims 1-4 will be in the application for examination. The entire specification has been replaced and claim 4 added. Reference to the original claims has been removed to avoid potential confusion with the claims allowed during prosecution of the application.

It is believed that no fee is presently due; however, should any additional fees be required (except for payment of the issue fee), the Assistant Commissioner is authorized to deduct the fees from Jenkens & Gilchrist, P.C. Deposit Account No. 10-0447, Order No. 47163-00037.

Respectfully submitted,

Date: 5/15/01

Harold N. Wells Reg. No. 26,044

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# **Claims**

Claim 4 has been added.